Discharge Monitoring Report - STA 1W - Submittal Date: February 2005

Monitoring Period: November 01, 2004 - November 30, 2004 Permit # FL0177962-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAME/ITILE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstrom, P.G., Director, Environmental	I CERTIFYUNDER PENALTY OF SUBMITTED HEREIN; AND BA: THE INFORMATION, I BELIEVE	TELEPHONE NO.	DATE					
Resource Assessment Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR	561-682-6820	2/9/2005	
Parameter	Storet No. &	Sample	Sample Frequency		L AUTHORIZED AGENT L CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-1 outflow G310	Calc	Daily		489	179	cfs	
Dissolved Oxygen	00300 1 EFF-1 outflow G310	InSitu	Weekly	2.78			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	3.14			mg/l	
pН	00400 1 EFF-1 outflow G310	lnSitu	Weekly	7.45		7.59	SU field	
Total Phosphorus	00665 Y EFF-1 outflow G310	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.086		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.218		mg/I as P	

Discharge Monitoring Report - STA 1W - Submittal Date: February 2005

Monitoring Period: November 01, 2004 - November 30, 2004 Permit # FL0177962-001 Discharge Point Number: D002

[] < Check if no discharge for reporting period

NAMERITLE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstrom, P.G., Director, Environmental	I CERTIFY UNDER PENALTY OF SUBMITTED HEREIN; AND BAS THE INFORMATION, I BELIEVE	TELEPHONE NO.	DATE					
Resource Assessment Department				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR	561-682-6820	2/9/2005		
Parameter	Storet No. &	Sample	Sample Frequency		CONCENTRATIONS			
	Monitoring Location Code			MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-2 outflow G251	Calc	Daily		47	70	cfs	
Dissolved Oxygen	00300 1 EFF-2 outflow G251	InSitu	Weekly	0.37			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	3.14			mg/l	
рН	00400 1 EFF-2 outflow G251	InSitu	Weekly	7.01		7.81	SU field	
Total Phosphorus	00665 Y EFF-2 outflow G251	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.094		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.218		mg/l as P	